ttorney's Docket No.:109870-130115

Patent



Application for:

Pugh et al.

Application No.: 09/912,571

Filed: July 24, 2001

Patent No.: 7,140,012

Issued: November 21, 2006

For: METHOD AND APPARATUS FOR

MULTI-VERSION UPDATES OF APPLICATION SERVICES

Examiner: Antony Nguyen-Ba

Art Group: 2192

Confirmation No.: 5944

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this date: May \$\frac{3}{2}\$ 2007

Typed or Printed: Yvette L. Chriscaden

Signature Mutter.

Attn: Certificate of Corrections Branch

**Commissioner for Patents** 

P.O. Box 1450

Alexandria, VA 22313-1450

### **REQUEST FOR CERTIFICATE OF CORRECTION**

Dear Sir:

Upon review of the above-referenced Letters Patent, Applicant noted errors that are the mistake of both the Applicant. Those errors are as follows:

#### Column 3

Line 50, "...processor include..." should read --...processor includes...--.

#### Column 4

Line 42, "...multiple version..." should read --...multiple versions...--.

#### Column 8

Line 35, "...thus, will not..." should read --...thus, it will not...--.

Line 39, "...library, a predecessor..." should read --...library, or a predecessor...--.

Line 40, "...more generation removed..." should read --...more generations removed...--.

Line 43, "...library, a predecessor..." should read --...library, or a predecessor...--.

Line 45, "...more generation removed..." should read --...more generations removed...--.

#### Column 9

Line 10, "...successively..." should read --...successively.--.

Line 61, "...thus, will not..." should read --...thus, it will not...-.

Line 65, "...library, a predecessor..." should read --...library, or a predecessor...--.

Line 66, "...more generation removed..." should read --...more generations removed...--.

#### Column 10

Line 2, "...library, a predecessor..." should read --...library, or a predecessor...-.

Line 4, "...more generation removed..." should read --...more generations removed...--.

Line 9, "...lock 24..." should read --...block 24...--.

Line 27, "...the desire version..." should read --...the desired version...-.

Enclosed is a Certificate of Correction (in duplicate) and it is respectfully requested that a Certificate of Correction be issued. This request for correction is made under the provisions of 37 CFR 1.323.

Enclosed is Check No.14543 to cover the fee of \$100.00. The commissioner is hereby authorized to charge any fees associated with this paper or to credit any MAY - 9 2007 overpayments to Deposit Account No 500393. A Fee Transmittal is enclosed in duplicate for processing purposes.

Respectfully submitted, SCHWABE, WILLIAMSON & WYATT, P.C.

Dated: May 2, 2007

Al AuYeung Reg. No. 35,432

Pacwest Center, Suite 1900 1211 SW Fifth Avenue Portland, Oregon 97204 Telephone: 503-222-9981 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

	Page	1 (	of	1
PATENT NO. : 7,140,012	·	_		
APPLICATION NO.: 09/912,571				
SSUE DATE November 21, 2006				
NVENTOR(S) : Pugh et al.				
r agri ot ai.				
It is certified that an error appears or errors appear in the above-identified patent and the shereby corrected as shown below:	at said Le	etters	s Pat	tent
Column 3				
Line 50, " processor include" should read processor includes	<b></b>			
Column 4				
Line 42, "multiple version" should readmultiple versions				
Column 8				
Line 35, "thus, will not" should readthus, it will not Line 39, "library, a predecessor" should readlibrary, or a				
predecessor				
Line 40, "more generation removed" should readmore generation	ons rer	ทดง	ed	
Line 43, "library, a predecessor" should readlibrary, or a			<b>J J J</b> .	•••
predecessor				
Line 45, "more generation removed" should readmore generation	ons rer	nov	ed.	
Column 9				
Line 10, " successively" should read successively				
Line 61, "thus, will not" should readthus, it will not				
Line 65, "library, a predecessor" should readlibrary, or a predecessor				
Line 66, "more generation removed" should readmore generation	one rai	nov	ha	
Column 10	JI 13 1 CI	1101	eu.	
Line 2, "library, a predecessor" should readlibrary, or a predece	essor	. <b></b> .		
Line 4, "more generation removed" should readmore generation			d	<del></del> .
Line 9, "lock 24" should readblock 24				
Line 27, "the desire version" should readthe desired version	<b>-</b> .			

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Schwabe Williamson & Wyatt, PC 1211 SW 5th Avenue, Suite 1900

MAY :- 9 2000

Portland, OR 97204
This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

CENTIFICATE OF CORRECTION
PATENT NO. : 7,140,012  APPLICATION NO.: 09/912,571  SSUE DATE November 21, 2006  NVENTOR(S) : Pugh et al.
It is certified that an error appears or errors appear in the above-identified patent and that said Letters Pate s hereby corrected as shown below:
Column 3 Line 50, "processor include" should readprocessor includes Column 4 Line 42, "multiple version" should readmultiple versions Column 8 Line 35, "thus, will not" should readthus, it will not Line 39, "library, a predecessor" should readlibrary, or a predecessor Line 40, "more generation removed" should readmore generations removed Line 43, "library, a predecessor" should readlibrary, or a predecessor Line 45, "more generation removed" should readmore generations removed Column 9
Line 10, "successively" should readsuccessively  Line 61, "thus, will not" should readthus, it will not  Line 65, "library, a predecessor" should readlibrary, or a predecessor  Line 66, "more generation removed" should readmore generations removed  Column 10  Line 2, "library, a predecessor" should readlibrary, or a predecessor  Line 4, "more generation removed" should readmore generations removed
Line 9, "lock 24" should readblock 24 Line 27, "the desire version" should readthe desired version

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Schwabe Williamson & Wyatt, PC 1211 SW 5th Avenue, Suite 1900

Portland, OR 97204
This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 01/31/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995 no persons are required to resp

	Effective on 12/08/2004.		
ees pursuant to the	Consolidated Appropriations Act,	2005 (H.R.	4818)

### **FEE TRANSMITTAL** For FY 2006

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100.00

MAY 0 7 2007

A TRADEN

porta to a delication of whormador ancess it displays a valid ONB control manuel				
Complete if Known				
Application Number	09/912.571			
Filing Date	July 24, 2001			
First Named Inventor	Pugh et al.			
Examiner Name	Antony Nguyen-Ba			
Art Unit	2192			
Attorney Docket No.	109870-130115			

METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
X Deposit Account							Williamson
For the above-identi	fied deposit	account, the Direc	tor is hereb	y authorized to	o: (check all th	at apply)	
Charge fee(s)	) indicated b	elow		Charg	ge fee(s) indic	ated below, ex	cept for the filing fee
		e(s) or underpayme	ents of fee(s	Credi	t any overpay	ments	
under 37 CFF WARNING: Information on this			t card infor	—			rovide credit card
information and authorization	on PTO-2038	l,					
FEE CALCULATION				·			
1. BASIC FILING, SEAF				•			
	FILING	FEES Small Entity	SEARC	H FEES Small Entity		TION FEES	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	<u>Fee (\$)</u> <sup>≥</sup>	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	·
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEE	ES					- 4	Small Entity
<u>Fee Description</u> Each claim over 20 (i	including F	Peiconeo				<u>Fee (\$)</u> 50	<u>Fee (\$)</u> 25
Each independent cla			ies)			200	100
Multiple dependent c		(B				360	180
Total Claims	Extra Clair	ms Fee (\$)	Fee P	aid (\$)		Multiple De	ependent Claims
20 or HP =		x	_=			Fee (\$)	Fee Paid (\$)
HP = highest number of total Indep, Claims	l claims paid f Extra Clair		Fee Pa	aid (\$)			
3 or HP =	<u>LANG OIGH</u>	χ χ	= 1.661.	aira (4)			
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x =							
A OTHER PRESENT							
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)							
Other (e.g., late filing	g surcharge	c): Certificat	e of Co	rrection			\$100.00

SUBMITTED BY	.0		
Signature	So An	Registration No. (Attorney/Agent) 35,432	Telephone 206-622-1711
Name (Print/Type)	Al AuYeuna		Date May 2, 2001

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public whiten is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

0.7 2007 PTO/SR/17 (07-06) Approved for use through 01/31/2007. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Effective on 12/08/2004 Complete if Known ees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** 09/912.571 FEE TRANSMITTA Filing Date July 24, 2001 For FY 2006 First Named Inventor <u>Pugh et al</u> **Examiner Name** Antonv Nguven-Ba Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2192 TOTAL AMOUNT OF PAYMENT (\$) 100.00 Attorney Docket No. 109870-130115 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order Other (please identify): None Deposit Account Deposit Account Number: 500393 Deposit Account Name: Schwabe Williamson For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038, **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 130 50 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 600 250 300 Provisional 200 100 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims **Multiple Dependent Claims** Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) 3. I

HP = highest number of inde	pendent daims paid f	or, if greater than 3	3.			
<b>APPLICATION SIZE</b>						
If the specification and	l drawings exceed	d 100 sheets of	f paper (excluding electron	ically filed sec	quence or c	omputer
			e fee due is \$250 (\$125 for			
Total Sheets	Extra Sheets	Number of	(G) and 37 CFR 1.16(s). each additional 50 or fraction	n thereof	Fee (\$)	Fee Paid (\$)
100 =		50 =	(round up to a whole nu			

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)

Other (e.g., late filing surcharge): <u>Certificate of Correction</u>

\$100.00

SUBMITTED BY			
Signature	John	Registration No. (Attorney/Agent) 35,432	Telephone 206-622-1711
Name (Print/Type)	Al AuYeung		Date May 2 2001

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public when is the fand by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.